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**FACSIMILE TRANSMITTAL SHEET**Number of pages including this sheet: 17Deliver to: Exmr. Aimee J. Li - UNITED STATES PATENT & TRADEMARK OFFICEFax No.: 571-273-8300From: James C. Scheller, Reg. No. 31,195Date: October 30, 2006Operator: David CastroApplication No.: 10/038,431Art Group: 2183Filing Date: Dec. 31, 2001Conf. No: 7868Inventor: Sushma Shrikant TrivediEntitled: METHOD AND APPARATUS FOR COMPUTING VECTOR ABSOLUTE DIFFERENCESAttorney Docket No.: 4860P2687

Enclosed are the following documents:

<input checked="" type="checkbox"/> Amendment/Response ( <u>16</u> pgs)	<input type="checkbox"/> Declaration & P of A ( <u>  </u> pgs)	<input type="checkbox"/> Reply Brief ( <u>  </u> pgs)
<input type="checkbox"/> Appeal Brief ( <u>  </u> pgs) (in triplicate)	<input type="checkbox"/> Drawings: # of sheets w/ <u>  </u> figs.	<input type="checkbox"/> Small Entity Statement
<input type="checkbox"/> Utility Application ( <u>  </u> pgs)	<input type="checkbox"/> Month Petition re Ext. of Time	<input type="checkbox"/> Rsp. to Notice of Missing Parts ( <u>  </u> pgs)
<input type="checkbox"/> 1.53(b) Cont. Application ( <u>  </u> pgs)	<input type="checkbox"/> IDS & PTO 1449 ( <u>  </u> pgs)	<input type="checkbox"/> Transmittal Letter ( <u>  </u> pgs) (in duplicate)
<input type="checkbox"/> 1.53(b) Divisional Application ( <u>  </u> pgs)	<input type="checkbox"/> Issue Fee Transmittal ( <u>  </u> pgs)	<input type="checkbox"/> Fee Transmittal ( <u>  </u> pgs) (in duplicate)
<input type="checkbox"/> 1.53(b) CIP Application ( <u>  </u> pgs)	<input type="checkbox"/> Notice of Appeal ( <u>  </u> pgs)	<input checked="" type="checkbox"/> Deposit Account Authorization
<input type="checkbox"/> 1.53(d) RCA Transmittal ( <u>  </u> pgs)	<input type="checkbox"/> Petition re <u>  </u> ( <u>  </u> pgs)	<input type="checkbox"/> Other: _____
<input type="checkbox"/> PCT Application ( <u>  </u> pgs)	<input type="checkbox"/> Power of Attorney ( <u>  </u> pgs)	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Provisional Application ( <u>  </u> pgs)	<input type="checkbox"/> Declaration by Inventor(s) ( <u>  </u> pgs)	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Assignment & Cover Sheet ( <u>  </u> pgs)	<input type="checkbox"/> Supplemental Declaration ( <u>  </u> pgs)	<input type="checkbox"/> Other: _____
<input checked="" type="checkbox"/> Certificate of Transmission by Fax	<input type="checkbox"/> Preliminary Amendment ( <u>  </u> pgs)	<input type="checkbox"/> Other: _____

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OCT 30 2006

Attorney Docket No.: 4860P2687

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Sushma Shrikant Trivedi

Serial No.: 10/038,431

Filed: Dec. 31, 2001

For: METHOD AND APPARATUS FOR  
COMPUTING VECTOR ABSOLUTE  
DIFFERENCES

Examiner: Aimee J. Li

Art Unit: 2183

Confirmation No.: 7868

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
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AMENDMENT

Sir:

In response to the Office Action mailed July 28, 2006, applicants respectfully request that the following amendment and remarks be considered.

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